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2. (Amended) The method of claim 1, wherein the rendered images are contrasted by simultaneously previewing them as a plurality of rendered images.

3. (Amended) The method of claim 1, wherein the rendered images are contrasted by simultaneously previewing them as a plurality of rendered differences.

- 4. The method of claim 1, wherein the plurality of received rendering intents comprises all known rendering intents.
- 5. The method of claim 1, wherein the plurality of received rendering intents comprises a subset of all known rendering intents.
- 6. The method of claim 1, wherein the step of simultaneously previewing a plurality of rendered images comprises simultaneously displaying them on a monitor.
- 7. The method of claim 1, wherein the step of simultaneously previewing a plurality of rendered images comprises printing them on a single sheet of paper.
- 8. (Amended) A computer program product, stored on a machine-readable medium, comprising instructions operable to cause a programmable processor to:

receive a source color image having colors within a source color gamut;

receive a plurality of rendering intents, wherein each rendering intent defines a mapping of colors from the source color gamut to a destination color gamut;

generate a plurality of rendered images by rendering the source image using the received plurality of rendering intents;

receiving input selecting a contrast mode;

contrasting the rendered images by simultaneously previewing the rendered images according to the selected contrast mode; and

select a rendering intent by receiving from a user a selected contrasted rendered image from the simultaneously previewed rendered images.

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9. (Amended) A computer implemented method for selecting a rendering intent, the method comprising:

receiving a source color image having colors within a source color gamut;
receiving a plurality of rendering intents, wherein each rendering intent defines a
mapping of colors from the source color gamut to a destination color gamut;

generating a plurality of rendered images by rendering the received image according to the plurality of rendering intents;

simultaneously previewing a plurality of difference images, wherein each difference image represents a difference between one of the plurality of rendered images and a reference image; and

selecting a rendering intent by receiving from a user a selected difference image from the plurality of simultaneously previewed difference images.

- 10. The method of claim 9, wherein the step of simultaneously previewing a plurality of rendered images comprises simultaneously displaying them on a monitor.
- 11. The method of claim 9, wherein the step of simultaneously previewing a plurality of rendered images comprises simultaneously printing them on a single sheet of paper.
 - 12. The method of claim 9, wherein the reference image is another rendered image.
 - 13. The method of claim 9, wherein the reference image is the source color image.
- 14. The method of claim 9, wherein a difference image is obtained by subtracting the reference image from a rendered image.
- 15. The method of claim 9, wherein a difference image is obtained by calculating the least squares difference between a rendered image and the reference image.

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- 16. The method of claim 9, wherein a difference image is obtained by representing the differences between a rendered image and the reference image as a topographical map.
- 17. (Amended) The method of claim 16, wherein the contours of the topographical map are represented as colors.
- 18. (Amended) A computer program product, stored on a machine-readable medium, comprising instructions operable to cause a programmable processor to:

receive a source color image having colors within a source color gamut;

receive a plurality of rendering intents, wherein each rendering intent defines a mapping of colors from the source color gamut to a destination color gamut;

generate a plurality of rendered images by rendering the received image according to the plurality of rendering intents;

simultaneously preview a plurality of difference images, wherein each difference image represents a difference between one of the plurality of rendered images and a reference image; and

select a rendering intent by receiving from a usex a selected difference image from the plurality of simultaneously previewed difference images.